

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vrignia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9107

| SERIAL NUMBEI 10/722,296 | FILING OR 371(c) DATE 11/25/2003 RULE | CLASS 707 | GROUP AR 2169 | OUP ART UNIT | | ATTORNEY DOCKET NO. 11312 | |
|--|--|-------------------------|---------------------------|----------------|--|---------------------------------|--|
| Lorenzo Dan Sihua Luo, T | a, Markham, CANADA; esi, Richmond Hill, CANA oronto, CANADA; | | | | | | |
| ** FOREIGN APPL | ATA *********************************** | *** | | | | | |
| Foreign Priority claimed 35 USC 119 (a-d) conditions wet Allowance Verified and Acknowledged Examiner's Signature yes Ino no Met after CO CA | | | SHEETS DRAWING 5 | DRAWING CLAIMS | | INDEPENDENT CLAIMS 4 | |
| ADDRESS James M. Stover NCR Corporation 1700 South Patters Dayton, OH45479-0 | | | | | | | |
| TITLE Techniques for mar | naging interactions betwee | en applications and a d | ata store | | | | |
| RECEIVED No | EES: Authority has been goton control of the contro | 1.1 (ime) 1.1 (ime) 1.1 | 1.18 Fees (Issue) Other | | | | |